

## National Weather Service Storm Data and Unusual Weather Phenomena



May 2005 Time Local Path Length Path Number of Estimated Width Persons Damage **HAWAII** HIZ001>003-005>006-Niihau - Kauai Windward - Kauai Leeward - Oahu South Shore - Waianae Coast - Molokai Leeward - Lanai Makai -013>014-016-018>019-021 Kahoolawe - Maui Leeward West - Maui Central Valley - Leeward Haleakala - Kona - South Big Island - Big Island North 023>026 And East - Kohala 0600HST Heavy Surf/High Surf Several strong lows east of New Zealand in the southern hemisphere helped generate surf of 6 to 10 feet along the south shores of all the Hawaiian Islands. No significant property damage or injuries were reported. **Maui County** Keokea to Ulupalakua 09 0 **Heavy Rain** Heavy showers on the lee slopes of Haleakala in East Maui, from Keokea to Ulupalakua, caused ponding of roadways, and small stream and drainage ditch flooding. There were no reports of serious injuries or property damage **HIZ006** Waianae Coast 0 1230HST 0 Wildfire A fire scorched 3000 acres of mainly brush about 1.5 miles northeast of Nanakuli over a nine-day period. The fire had been intentionally set and, for a time, required as many as 22 of 42 engine companies from the Honolulu Fire Department to contain the blaze. Several helicopters were utilized throughout the event to dump water on the fire, which was partially burning in inaccessible locations. Flames had threatened some homes and rare native plants, and forced a few schools in Nanakuli to close over several days. The fire also snarled traffic and caused disruptions in residents' daily work schedules. Costs to fight the blaze were tremendous, with overtime and helicopter services alone running over \$38 thousand. However, there were no serious injuries or property damage. HIZ024 South Big Island 1400HST 1700HST 50K Wildfire A fast-moving fire blackened 900 acres of brush about 5 miles north-northeast of South Point on the Big Island of Hawaii. The blaze did not threaten any homes. The newspaper article carrying the story of the fire mentioned that damage estimates were \$50 thousand, though there were no specifics about exactly what was damaged. No serious injuries were reported. **HIZ026** Kohala 1200HST 0 Wildfire A fire burned around 300 acres of brush near Lapakahi State Historical Park in the North Kohala District on the Big Island of Hawaii. No homes were ever in danger, but some livestock had been threatened before the fire was brought under control. There were were no serious injuries or property damage.

Honolulu County Kahuku to Hawaii Kai

21 0520HST 0 0 Heavy Rain 1120HST

Heavy showers caused ponding of roadways, and small stream and drainage ditch flooding in windward and southeast parts of Oahu. There were no reports of serious property damage or injuries.



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		Time Local/	Path Length	Path Width			Estimated Damage			May 2005
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	
<u>HAWAII</u>										
Maui County										
Wailea to Ulupalakua	24	1341HST 1541HST			0	0			Heavy Rain	
Спримки	roadw	showers on the l							ainage ditch flooding, ious injuries or proper	1 0
HIZ025	Big Isl	and North And H	East							
	27 28	1600HST 0800HST			0	0			Wildfire	
	A brush fire burned 400 acres just south of the Waimea Airport on the Big Island of Hawaii, or about 3 miles south of Kamuela. The blaze did not threaten homes or other property. There were no reports of serious injuries.									
Honolulu County 1 N Ewa to 2 NW Ewa	31	1740HST 1750HST			0	0			Funnel Cloud	

A funnel cloud caused excitement over leeward Oahu on the last day of the month. Many people from the general public observed the phenomenon and called the NWS office and/or local media. However, the funnel cloud dissipated without incident.